

FIG. 1

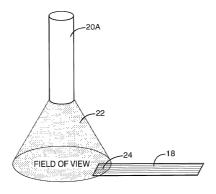


FIG. 2A

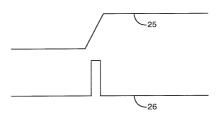


FIG. 2B

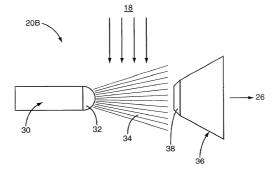


FIG. 3A

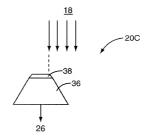


FIG. 3B

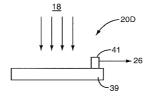


FIG. 3C

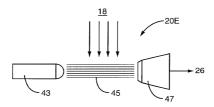


FIG. 3D

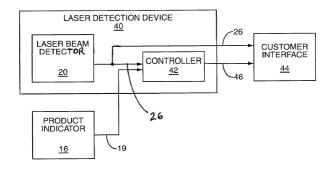


FIG. 4

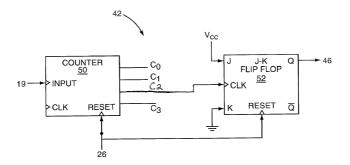


FIG. 5A

CLOCK	PRODUCT INDICATOR SENSOR SIGNAL (19)	$\overset{COUNTER}{\mathbf{c}_{\lambda}}$	J-K FLIP-FLOP (52)			
			J	K	CLOCK	Q(46)
1	1	0	1	0	0	0
2	1	0	1	0	0	0
4	` 1	1	1	0	0	

FIG. 5B

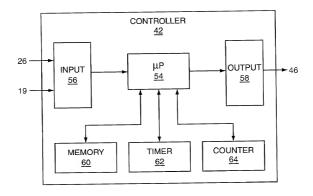


FIG. 6

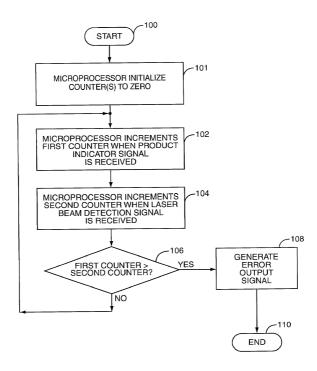


FIG. 7

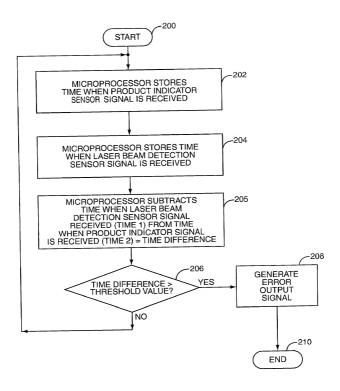


FIG. 8